

# ABSTRACT

5        Formed bottles are simultaneously cooled within the  
blow molds of an I.S. machine on their inner and outer  
surfaces and inner surface cooling continues from the time  
the takeout grips a bottle through a displacement course  
to a deadplate location, then to a conveyor location and  
10 finally to a deposit location where the bottle is  
deposited. A deadplate mechanism encloses a bottle at the  
deadplate location and moves to the conveyor location with  
the takeout and cools the outer surface of the bottle  
until the bottle is displaced from the conveyor location  
15 to the deadplate location.

FORMED BOTTLES